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PATENT TRADEMARK OFFICE

June 25, 2003

Mail Stop PATENT APPLICATION

Commissioner for Patents
Alexandria, VA 22313-1450

Re: New U.S. Patent Appln.
Our Ref: 037110.52388US

Sir:

Transmitted herewith for filing is the patent application of:

Heinz-Joachim BELT, Michael PITTROFF, Thomas SCHWARZE

entitled: **METHOD OF PRODUCING HOMOGENEOUS GAS MIXTURES**

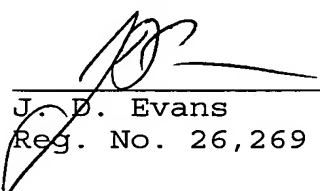
Enclosed are:

1. Application Data Sheet.
2. Specification, including 13 claims (12 pages).
3. 2 Sheets of Formal Drawings showing Figs. 1-2.
4. Certified copy of Priority Document 102 29 041.5 filed in Fed. Rep. of Germany on June 28, 2002, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
5. The filing fee has been calculated as shown below:

Basic Fee				\$375/750 =	\$750.00
Total Claims	<u>13</u>	- 20 =		x \$ 9/18 =	\$
Independent Claims	<u>1</u>	- 3 =		x \$42/84 =	\$
Multiple Dependent Claim Presented				\$140/280 =	\$
Total Filing Fee					<u>\$750.00</u>

The filing fee is being deferred.

Respectfully submitted,


J. D. Evans
Reg. No. 26,269

JDE:dcb

18334 U.S. PRO
06/25/03

14772 U.S. PRO
10/603081
06/25/03